

FIG. 1

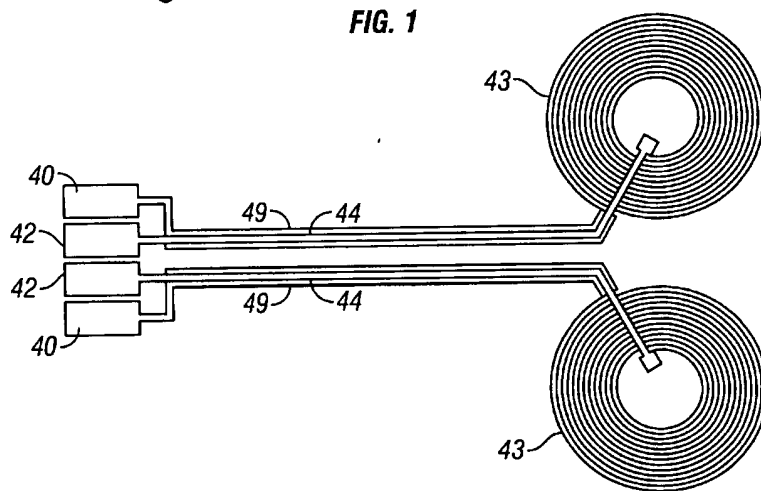


FIG. 2

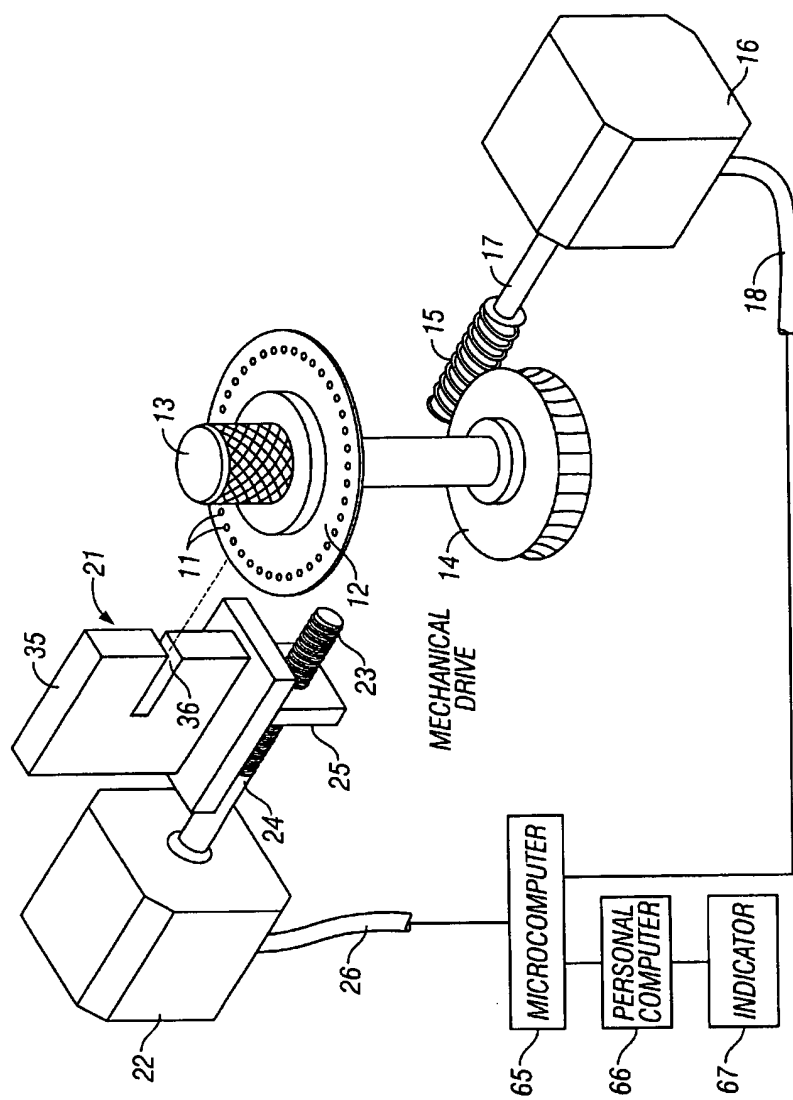


FIG. 3

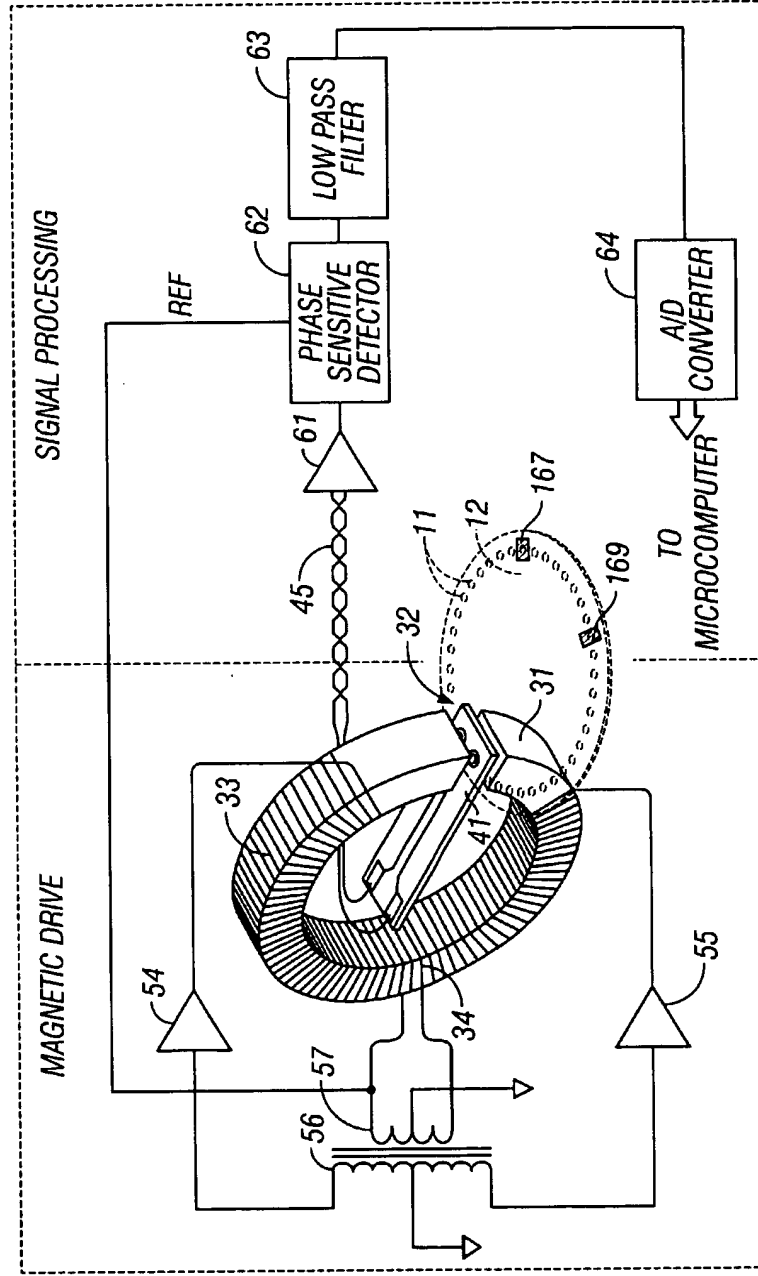


FIG. 4

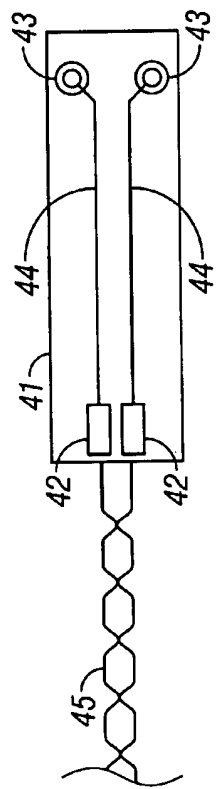


FIG. 4A

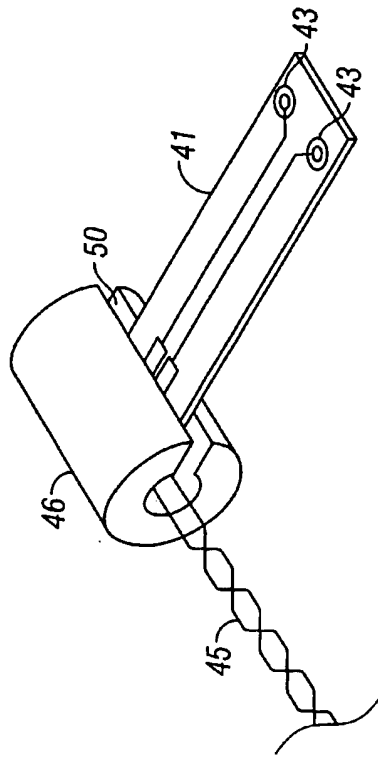


FIG. 4B

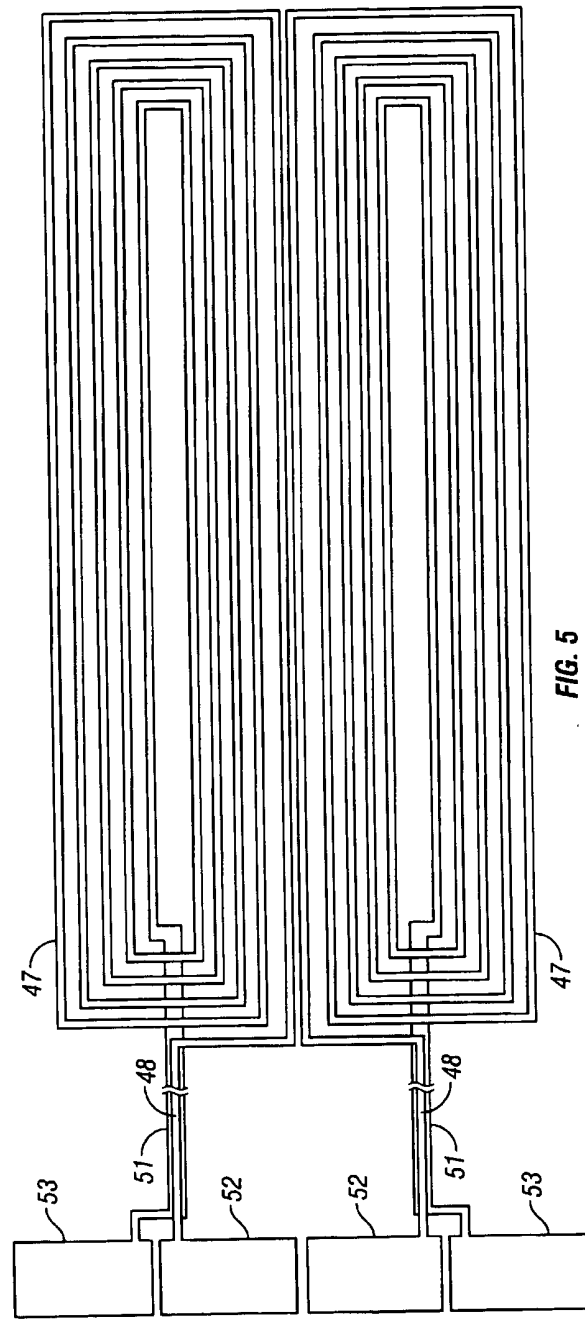
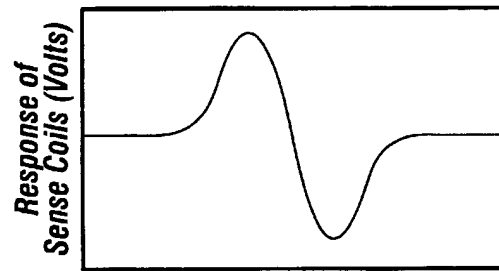


FIG. 5



FIRST COIL SECOND COIL

**Position of Spot with
Respect to Sense Coils**

FIG. 6

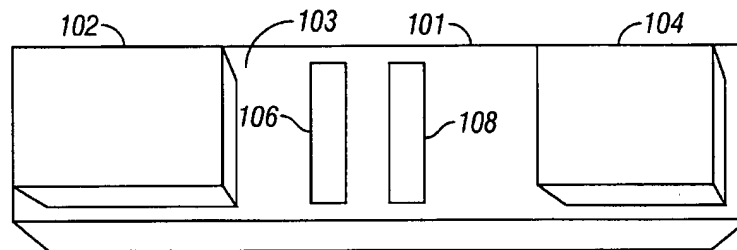


FIG. 7

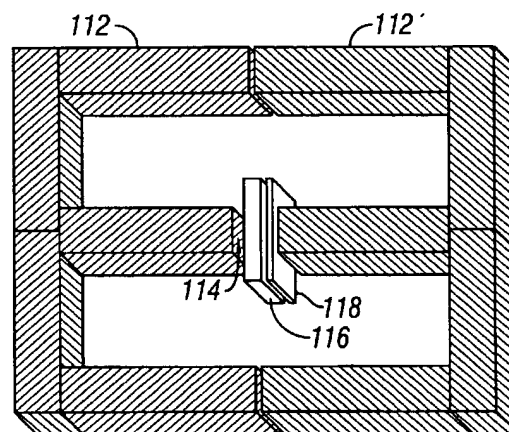


FIG. 8

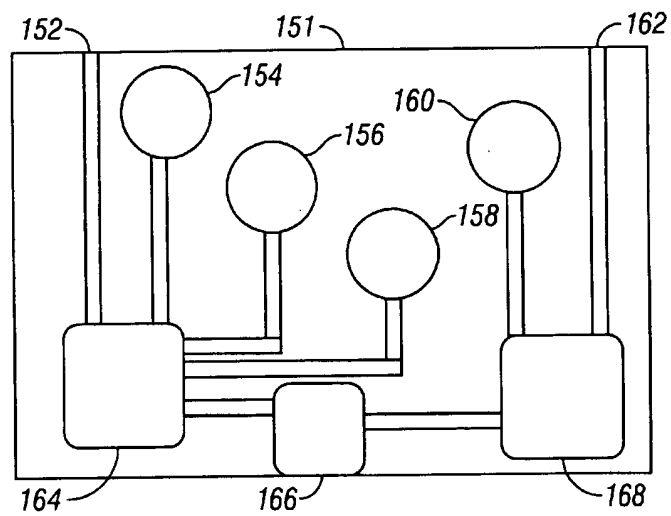


FIG. 9

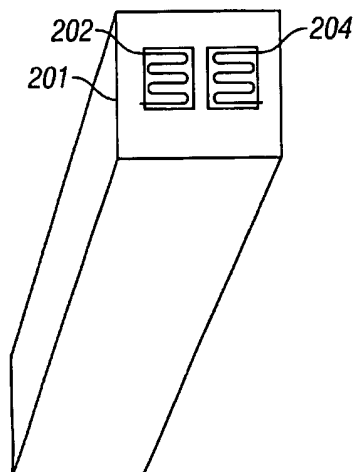


FIG. 10